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Date: September 26, 2003



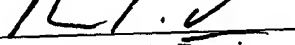
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By:   
Marc A. Rossi

COMMISSIONER FOR PATENTS  
P.O. Box 1450  
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Sir:

Transmitted herewith for filing is the patent application of

Inventor(s): Kojiro OKADA of Nagoya-shi, Japan;  
Yasuki TAMURA of Nisshin-shi, Japan;  
Kinichi IWACHIDO of Aichi-gun, Japan;  
Osamu NAKAYAMA of Toyota-shi, Japan

For: CATALYST DETERIORATION DETECTING APPARATUS

Enclosed are:

- ☒ [X] THREE (3) sheets of formal drawings, Figures 1-5.
- ☐ [ ] An Assignment of the invention to MITSUBISHI JIDOSHA KOGYO KABUSHIKI KAISHA
- ☒ [X] The application claims priority from Japanese Application 2002-292261 filed October 4, 2002.
- ☐ [ ] A certified copy of the priority document is enclosed.
- ☐ [ ] A Declaration and Power of Attorney.
- ☐ [ ] A verified statement to establish small entity status under 37 CFR 1.9 and 37 CFR 1.27.


[ ] A Preliminary Amendment is enclosed.

[X] An Information Disclosure Statement.

|  | Number<br>Filed | Number<br>Extra | Rate       | Basic<br>Fee   | \$750.00 |
|--|-----------------|-----------------|------------|----------------|----------|
| Total  |                 |                 |            |                |          |
| Claims Independent Claims                      | 19 - 20 = 0     | x               | \$ 18.00 = | \$ 0.00        |          |
|  | 4 - 3 = 1       | x               | \$ 84.00 = | 84.00          |          |
| Multiple Dependent Claim(s)<br>(if applicable) |                 | + \$280.00 =    |            | <u>0.00</u>    |          |
|  |                 |                 | Total      | \$ 834.00      |          |
| Reduction by 1/2 for filing Small Entity       |                 |                 |            | 0.00           |          |
| Assignment recordation fee                     |                 |                 | \$ 40.00 = | <u>\$ 0.00</u> |          |
| TOTAL FILING FEE                               |                 |                 |            | \$ 834.00      |          |

☐ Our Check No. \_\_\_\_\_ in the amount of the total filing fee is enclosed. However, if the check is missing or insufficient, the Commissioner is authorized to charge any additional fees which may be required, or credit any overpayment, to our Deposit Account No. 18-2056.

☐ The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to our Deposit Account No. 18-2056: any patent application processing fees under 37 CFR 1.17; and any filing fees under 37 CFR 1.16 for presentation of extra claims.

  
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